SIGMA GERMANY

FIND THE COMPLETE MANUAL, INSTALLATION AND SETTING VIDEOS UNDER: **WWW.SIGMA-QR.COM/ROX10**

ROX 10.0 GPS

INSTALLATION ON THE BIKE

08100/3

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FCC STATEMENT

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) This device may not cause harmful interference.
and
(2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.
However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

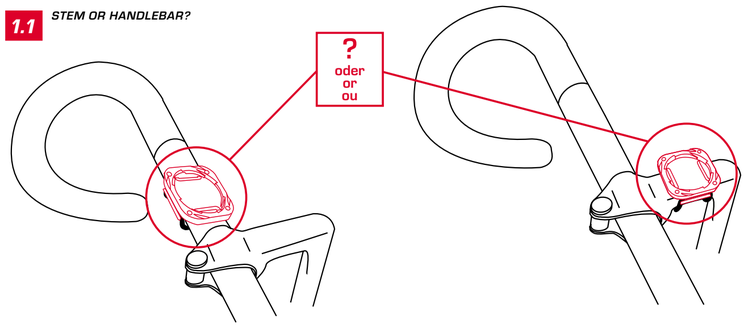
This device complies with Industry Canada license-exempt RSS standard(s).
Operation is subject to the following two conditions:
(1) this device may not cause interference.
and
(2) this device must accept any interference, including interference that may cause undesired operation of the device.

This Class digital apparatus complies with Canadian ICES-003.

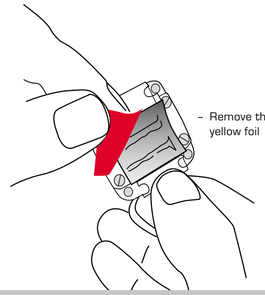
ROX 10.0 GPS INSTALLATION ON THE BIKE

1. INSTALLATION OF THE BRACKET

1.1 STEM OR HANDLEBAR?

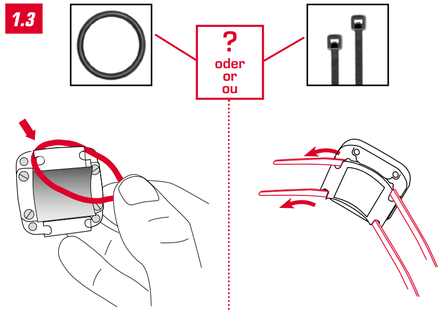


1.2 INSTALLATION OF THE BRACKET

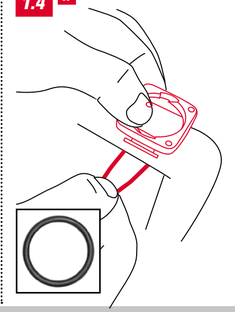


– Remove the yellow foil

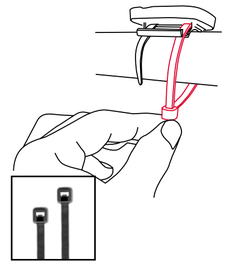
1.3



1.4 A

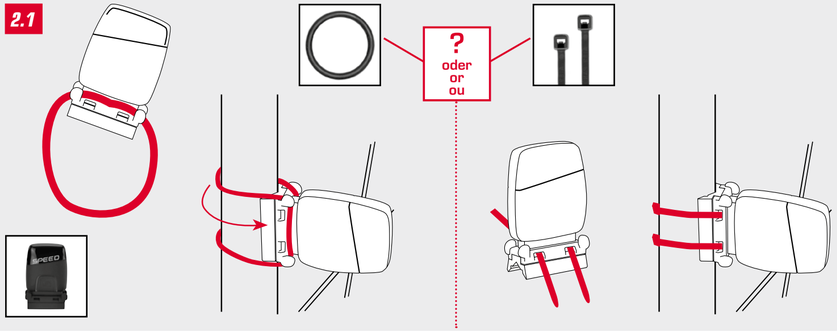


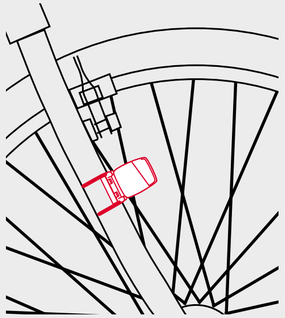
1.4 B



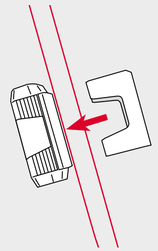
2. INSTALLATION OF THE WIRELESS SPEED TRANSMITTER

2.1

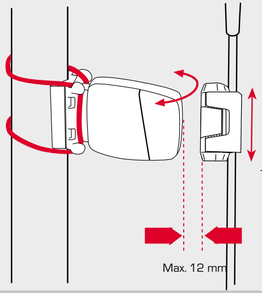




2.2 INSTALLATION OF THE POWER MAGNET



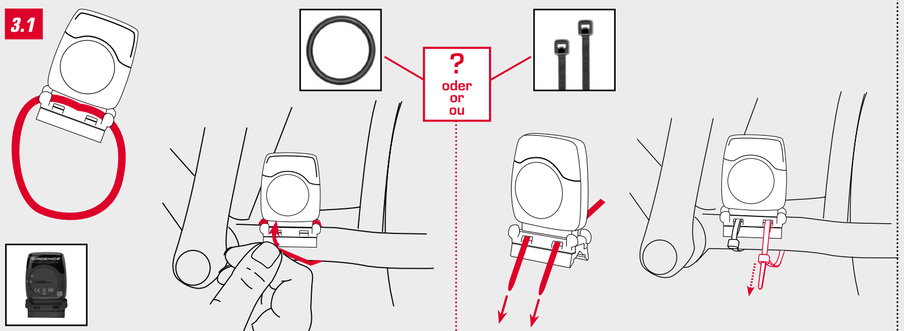
2.3 ADJUSTING OF POWER MAGNET



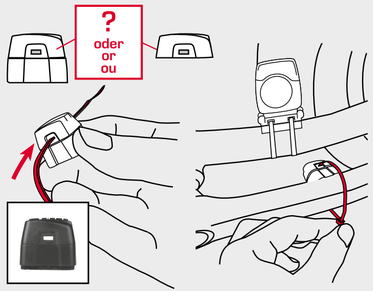
– In order to achieve the necessary 12 mm or less install the transmitter and the magnet closer to the wheel hub.

3. INSTALLATION OF THE WIRELESS CADENCE TRANSMITTER

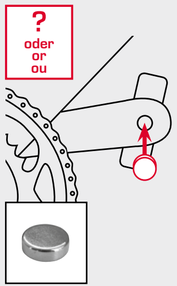
3.1



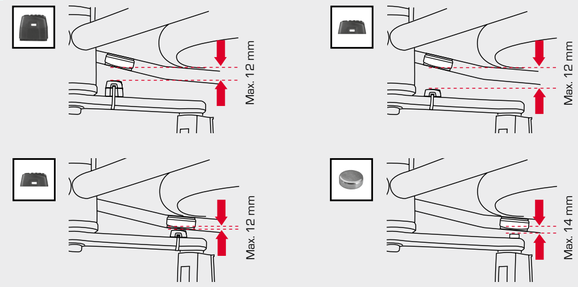
3.2 A INSTALLATION OF THE CADANCE MAGNET



3.2 B

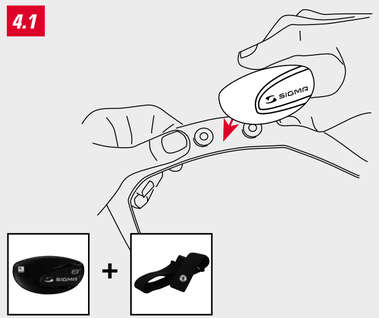


3.3 ADJUSTING OF POWER MAGNET

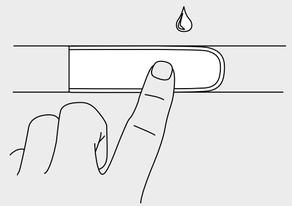


4. ATTACHING THE WIRELESS HEART RATE TRANSMITTER

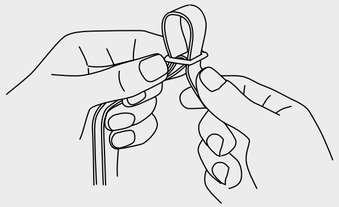
4.1



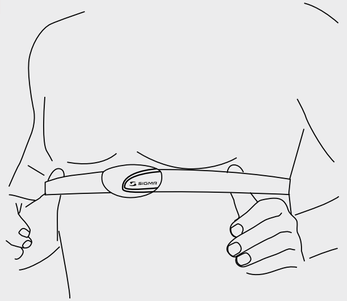
4.2 RUB WATER OR CARDIO-GEL ON THE ELECTRODES



4.3 ADJUSTING THE CHEST STRAP

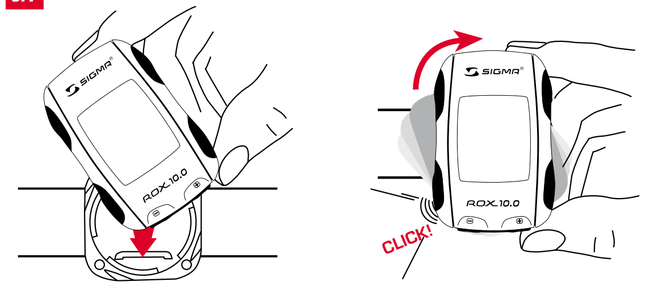


4.4



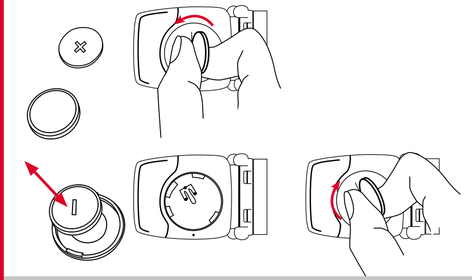
5. INSTALLING THE SIGMA ROX TO THE BRACKET

5.1

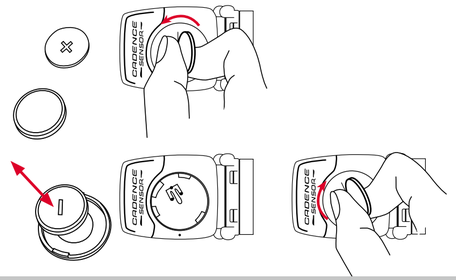


6. BATTERY CHANGE / LOAD

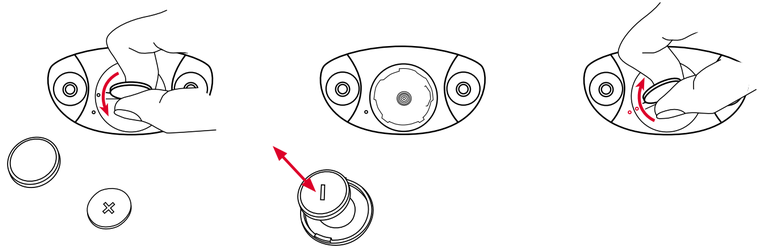
6.1 CHANGE BATTERY / SPEED TRANSMITTER (BATTERY TYPE CR 2032)



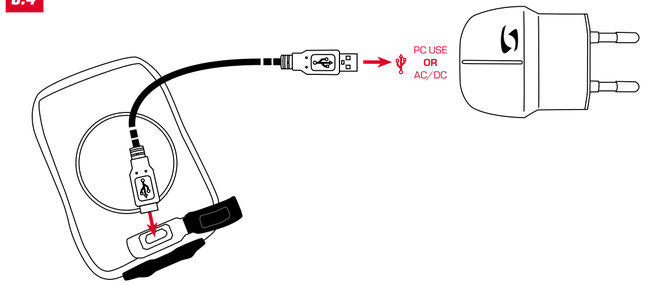
6.2 CHANGE BATTERY / CADENCE TRANSMITTER (BATTERY TYPE CR 2032)



6.3 CHANGE BATTERY / HEARTRATE TRANSMITTER (BATTERY TYPE CR 2032)



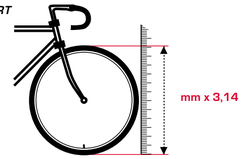
6.4 LOAD BATTERY / ROX 10.0 GPS



7. WHEEL SIZE CHART

7.1 WHEEL SIZE CHART

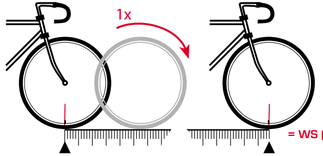
A



km/h:
WS = mm x 3,14

mph:
WS = mm x 3,14

B



km/h:
WS = mm

mph:
WS = mm

C

ETRTO 16 x 1.75 x 2

		kmh / mph
47-305	16x1.90	1272
47-406	20x1.75	1580
37-540	24x1 3/8	1948
47-507	24x1.75	1900
37-584	26x1 3/8, 650 STD	2086
37-590	26x1 3/8, 650x35A	2100
40-559	26x1.50	2030
42-559	26x1.60	2025
47-559	26x1.75	2050
50-559	26x2.00	2075
54-559	26x2.10	2100
57-559	26x2.25	2120
57-584	27 1/8x2.25	2128

ETRTO 16 x 1.75 x 2

		kmh / mph
28-630	27x1 1/4	2174
32-630	27x1 1/4	2220
40-635	28x1 1/2	2265
32-622	28x1.25, 700x32C	2170
35-622	28x1.35, 700x35C	2185
37-622	28x1.40, 700x35C	2200
37-622	28x1.40, 700x37C	2200
40-622	28x1.50, 700x38C	2220
42-622	28x1.60, 700x40C	2230
47-622	28x1.75	2250
50-622	29x2.00	2280
54-622	29x2.10	2288
57-622	29x2.25	2295
60-622	29x2.35	2330

ETRTO 16 x 1.75 x 2

		kmh / mph
23-571	650x23C	1973
18-622	700x18C	2102
20-622	700x20C	2100
23-622	700x23C	2125
25-622	700x25C	2135
28-622	700x28C	2150

8. FIRST WAKE UP

8.1 FIRST WAKE UP

1. *Installation of the bracket and sensors*
2. *Wake up ROX 10.0 GPS*
   - Press the key ENTER for 5 seconds. Press ENTER to change your language.
   - Select your language with the keys ▲- / +▼ and press ENTER.
   - Press the key BACK twice to return to the Main Menue.
3. *Download the instruction manual from www.sigmasport.com or load it from the cd rom.*
4. *Pairing the sensors with the ROX 10.0 GPS*
   - Before using the transmitter, they have to be paired with the ROX 10.0 GPS.
   - To pair a sensor, it must be activated. (Use the magnet at ANT+ Speed sensor and ANT+ Cadence sensor). Please navigate to Settings → Bike 1-3+Totals → Bike 1 → ANT+ Pairing. Use the function keys ▲- / +▼ to select the appropriate sensor for the pairing and start the pairing with the ENTER key.
   - For a few moments „Search" will be displayed, then the ID of the transmitter appears. The pairing process is complete and the sensor can be used in training. Go back to the main menu to enter the training mode.
5. *Start training*

Note: Load completely before you start using this device.